

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6767193".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 14:27
L2	41	("137"/\$.ccls.) and (poppet same reed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 14:50
L3	1101	137/512.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 14:51
L4	2	L3 and (reed same poppet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 14:51
S1	642	137/512.15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 10:32
S2	370	137/512.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/18 11:45
S3	693	137/855.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/18 13:49
S4	342	137/856.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/18 14:10
S5	136	137/857.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/18 14:13

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S6	127	137/858.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/18 14:19
S7	533	417/559.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 08:41
S8	961	417/569.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 09:19
S9	642	137/512.15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 10:00
S10	370	137/512.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 09:13
S11	693	137/855.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 09:13
S12	342	137/856.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 09:13
S13	136	137/857.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 09:13
S14	127	137/858.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 10:00
S15	533	417/559.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 09:13

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S16	154	valve and bending and (S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15)	USPAT	OR	OFF	2005/08/22 09:23
S17	17	valve NEAR bending and (S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15)	USPAT	OR	OFF	2005/08/22 09:30
S18	0	valve NEAR "bending strength" and (S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15)	USPAT	OR	ON	2005/08/22 09:31
S19	3	"bending strength" and (S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15)	USPAT	OR	ON	2005/08/22 09:31
S20	136	137/857.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 10:06
S21	342	137/856.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 10:22
S22	693	137/855.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 11:52
S25	520	"discharge valve" AND "reed" AND "opening" AND (bending OR thickness OR material)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 10:23
S26	64	"variable displacement compressor" AND "reed valve"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 16:07
S27	0	"variable displacement compressor" NEAR "reed valve"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 16:07
S28	7	"variable displacement compressor" SAME "reed valve"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 16:07

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S29	2	"5143027".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/23 09:44
S30	319	"reed valve" same ("opening" with (plurality or multiple or two))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 11:00
S31	1	"reed valve" same ("opening" with (plurality or multiple or two)) and "small width portion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 11:01
S32	0	"reed valve" same ("opening" with (plurality or multiple or two)) and "small\$3 width"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 11:01
S33	1	"reed valve" and "small width portion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 11:02
S34	211	"reed valve" and (opening same width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 13:41
S35	247	"reed valve" and "poppet valve"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 13:41
S36	106	"reed valve" and "poppet valve" and compressor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 13:44
S37	158	"discharge valve" and "poppet valve" and compressor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 13:46
S38	75	("discharge valve" same "poppet valve") and compressor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/23 13:46

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S39	2	"20050027316".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/30 14:22
S40	2	"20050027316" .pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/30 15:34
S41	2	"6820910" .pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/30 15:35
S42	29	(valve and reed and bending strength and discharge and poppet). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/17 10:18
S43	357	"137"/\$.ccls. and "reed valve"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 14:10

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1	(compress\$4 and discharge and valve and reed and bending and strength and small and width and poppet).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/21 15:20